

1595 Wynkoop Street Denver, CO 80202-1129 Phone 800-227-8917 www.epa.gov/region08

FEB 0 9 2017

Ref: 8WP-SUI

#### <u>CERTIFIED MAIL</u> <u>RETURN RECEIPT REQUESTED</u>

Mike Hackney, Program Manager Petroglyph 960 Broadway Avenue Boise, Idaho 83706

RE: Underground Injection Control Permit UT20736-00000, Draft Major Permit Modification #8, Antelope Creek Area Permit Expansion, Duchesne County, Utah

Dear Mr. Hackney:

The U.S. Environmental Protection Agency Region 8 has reviewed your October 7, 2015, request for UIC area Permit expansion for the Permit listed above. Enclosed is the Draft Permit modification proposing the expansion of the current Underground Injection Control area Permit to include the east quarter of section 36 in T5S-R4W Uintah Special Meridian, excluding the four avoidance areas described in the modification and shown in the attached map.

EPA regulations and procedures for modification of UIC permits are found in Title 40 of the Code of Federal Regulations, Sections 124.5 and 144.39. These regulations and procedures require a 30-day public notice period with the opportunity for public comment on this proposed Major Permit Modification. A final decision will not be made until after the close of the public notice period. All relevant comments will be taken into consideration. Enclosed is a copy of the public notice published in the Uinta Basin Standard and Vernal Express newspapers and appearing on the EPA's website at: www.epa.gov/uic/underground-injection-control-epa-region-8-co-mt-nd-sd-ut-and-wy. The EPA's review of any public comments will commence at the conclusion of the 30-day public notice period.

Please remember that it is your responsibility to be aware of, and to comply with, all conditions of the area Permit. If you have any questions regarding this permit modification, please call Bruce Suchomel at (303) 312-6001 or (800) 227-8917, extension 312-6001.

Sincerely,

Darcy O'Connor

Assistant Regional Administrator

Office of Water Protection

#### Enclosures (2)

cc:

Uintah & Ouray Business Committee

Honorable Shaun Chapoose, Chairman Edred Secakuku, Vice-Chairman Reannin Steward, Executive Assistant

Bartholomew Stevens, Superintendent BIA - Uintah & Ouray Indian Agency

Bart Powaukee, Water Quality Coordinator Ute Indian Tribe

Bruce Pargeets, Director, Energy & Minerals Department Ute Indian Tribe

Brad Hill Utah Division of Oil, Gas, and Mining

Robin Hansen Fluid Minerals Engineering Office BLM - Vernal Office



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#### MAJOR PERMIT MODIFICATION No. 8 Underground Injection Control (UIC) Permit No. UT20736-00000

Pursuant to Title 40 of the Code of Federal Regulations, Sections 124.5 and 144.39 of the above referenced Class II UIC permit, a major modification to this permit is to be made. Changes made are as follows:

Original Permit Language:

Original Permit Area (July 14, 1994):

Township 5 South, Range 3 West, USM, Duchesne County, Utah

Sections 2, 3, 4, 5, 6 (SE/4 of SE/4), 7, 8, 9, 10, 15, 16, 17, 18, 19, 20, 21, 28, 29, 30, 31, 32, and 33.

Major Modification (April 30, 1998):

Township 4 South, Range 3 West, USM, Duchesne County, Utah

Sections 20 (NENE, SENE, NESE), 21, 22, 25 (E ½, NW, S ½ SW, NWSW), 26, 27, 28, 29 (SENE, E ½ SE, SWSE, SESW), 31 (W ½, NWNE, S ½ SE, NESE), 32 (E ½, SW, S ½ NW, NENW), 33, 34, 35, and 36.

Township 4 South, Range 4 West, USM, Duchesne County, Utah

Section 25 (S ½) and 36.

Township 5 South, Range 4 West, USM, Duchesne County, Utah

Section 1, 12, and 36

\* \* \* \* \* \*

is hereby modified to modify a tract of land to the area permit in Township 5 South, Range 4 West, USM, Duchesne County, Utah, section 36 (E 1/4) to exclude four avoidance areas. The modified permit language is:

\*\*\*\*

Township 5 South, Range 3 West, USM, Duchesne County, Utah, located on the Uintah and Ouray Indian Reservation, Utah

Sections 2, 3, 4, 5, 6 (SE/4 of SE/4), 7, 8, 9, 10, 15, 16, 17, 18, 19, 20, 21, 28, 29, 30, 31, 32, and 33.

Township 4 South, Range 3 West, USM, Duchesne County, Utah, located on the Uintah and Ouray Indian Reservation, Utah

Sections 20 (NENE, SENE, NESE), 21, 22, 25 (E ½, NW, S ½ SW, NWSW), 26, 27, 28, 29 (SENE, E ½ SE, SWSE, SESW), 31 (W ½, NWNE, S ½ SE, NESE), 32 (E ½, SW, S ½ NW, NENW), 33, 34, 35, and 36.

Township 4 South, Range 4 West, USM, Duchesne County, Utah, located on the Uintah and Ouray Indian Reservation, Utah

Section 25 (S  $\frac{1}{2}$ ) and 36.

Township 5 South, Range 4 West, USM, Duchesne County, Utah, located on the Uintah and Ouray Indian Reservation, Utah

Section 1, 12, and 36

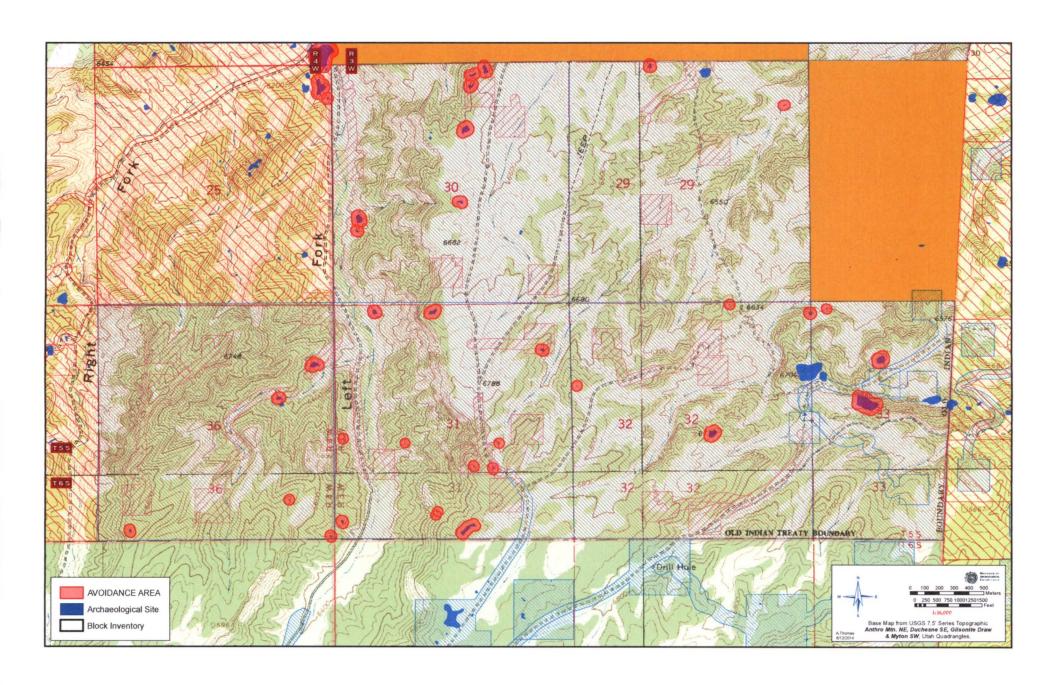
Township 5 South, Range 4 West, USM, Duchesne County, Utah, located on the Uintah and Ouray Indian Reservation, Utah

Section 36 (E 1/4)

The four avoidance areas shown in the eastern ¼ of Section 36 of the attached map is excluded from this permit modification.

\* \* \* \* \* \*

Darcy O'Connor Assistant Regional Administrator Office of Water Protection Date



# UIC Program Action: Major Permit Modification

Operator: Petroglyph Permit: UT20736-00000, area permit expansion

|                                  |  | Mail<br>code | Initials | Date     |
|----------------------------------|--|--------------|----------|----------|
| Permit Writer: Bruce<br>Suchomel | Phone: 6001  | 8WP-SUI      | BRS      | 12/13/16 |
| Lucita Chin                      | Legal Counsel See Con  | SRC          | Je       | 12/20/16 |
| Mike Boydston                    | Legal Counsel (W/FP4)  | 8 MC         | M3       | 12/15/16 |
| C. Cline, Admin                  | Admin review   | 8WP-SUI      | lob      | 12/22/16 |
| D. Minter, UIC Unit Chief        | Concur   | 8WP-SUI      | M        | 12/23/16 |
| S. Bahrman Acting WP Dir         | Concur   | 8WP-SUI      | Mafa     | 17/28/K  |
| Betina Hemingway                 | Concur   | 8WP-S        | BH       | 12/23/16 |
| D. O'Connor, ARA                 | Signature  | 8WP C        | VA)      | 12/27/16 |
|                                  |  |              |          |          |
| C. Cline, Admin                  | Date stamp then scan signed package and mail/email to cc list, please include Permit Coordinator | 8WP-SUI      | lob      | 2/9/2017 |
| Bruce Suchomel, Permit Writer    | newspage &   | 8WP-SUI      |          |          |

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RIGHT SIDE

Concurrence Copy

Transmittal Letter

Comments:



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CONCURRENCE

Mike Hackney, Program Manager Petroglyph 960 Broadway Avenue Boise, Idaho 83706

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Sincerely,

Darcy O'Connor Assistant Regional Administrator Office of Water Protection

| CONCURRENCES | Author + ext. | Print 1" initial +<br>last name |  | <br> |  |  |
|--------------|---------------|---------------------------------|--|------|--|--|
|              |               | Office code                     |  |      |  |  |
|              |               | Date                            |  |      |  |  |

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| *CES  | Author + ext. | Print 1" initial +<br>last name | B. Suchomel | Mrodsh   | y chi    | 2. Cline   | 2 Barren |     | W   | M    | S UNO      |  |
| CURRE |               | Office code                     | SWP-SUI     | 8M       | 8PC      | 8WP-SUI    | SWP-S    | KI  | Ult | HU   | 1 COUNT    |  |
| 3     |               | Date                            | 12/13/16    | 12/16/16 | 12/20/14 | 12/22/2014 | 12/23/14 | 101 | 17  | 图    | 16 12/27/1 |  |

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Robin Hansen Fluid Minerals Engineering Office BLM - Vernal Office 8P-TA, Randy Brown 8ENF-UFO, Gary Wang